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(FILE 'HOME' ENTERED AT 17:50:05 ON 16 SEP 2009)

FILE 'REGISTRY' ENTERED AT 17:50:47 ON 16 SEP 2009

L1 STRUCTURE UPLOADED

L2 5 SEA SSS SAM L1

L3 321 SEA SSS FUL L1

FILE 'ZCAPLUS' ENTERED AT 17:51:50 ON 16 SEP 2009

L4 22 SEA ABB=ON PLU=ON L3 D IBIB AB HITSTR 1-22

FILE 'REGISTRY' ENTERED AT 18:00:40 ON 16 SEP 2009

L5 STRUCTURE UPLOADED

L6 17 SEA SSS SAM L5

FILE 'ZCAPLUS' ENTERED AT 18:01:40 ON 16 SEP 2009

L7 4 SEA ABB=ON PLU=ON L6 D IBIB AB HITSTR 1-4

FILE 'MARPAT' ENTERED AT 18:02:37 ON 16 SEP 2009

FILE 'REGISTRY' ENTERED AT 18:03:25 ON 16 SEP 2009

L8 262 SEA SSS FUL L5

L9 STRUCTURE UPLOADED

L10 238 SEA SUB=L8 SSS FUL L9

L11 24 SEA ABB=ON PLU=ON L8 NOT L10

FILE 'ZCAPLUS' ENTERED AT 18:06:49 ON 16 SEP 2009

L12 2 SEA ABB=ON PLU=ON L11 D IBIB AB HITSTR 1-2

FILE 'MARPAT' ENTERED AT 18:08:01 ON 16 SEP 2009

L13 1 SEA SSS SAM L5

L14 15 SEA SSS FUL L5

D IBIB AB FQHIT 1-15

FILE HOME

FILE REGISTRY

Property values tagged with IC are from the ${\tt ZIC/VINITI}$ data file provided by ${\tt InfoChem.}$

STRUCTURE FILE UPDATES: 15 SEP 2009 HIGHEST RN 1184832-01-6 DICTIONARY FILE UPDATES: 15 SEP 2009 HIGHEST RN 1184832-01-6

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on property searching in REGISTRY, refer to:

http://www.cas.org/support/stngen/stndoc/properties.html

FILE ZCAPLUS

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FILE COVERS 1907 - 16 Sep 2009 VOL 151 ISS 12 FILE LAST UPDATED: 15 Sep 2009 (20090915/ED) REVISED CLASS FIELDS (/NCL) LAST RELOADED: Jun 2009 USPTO MANUAL OF CLASSIFICATIONS THESAURUS ISSUE DATE: Jun 2009

ZCAplus now includes complete International Patent Classification (IPC) reclassification data for the third quarter of 2009.

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FILE MARPAT

FILE CONTENT: 1961-PRESENT VOL 151 ISS 11 (20090911/ED)

MARPAT RECORDS ARE DERIVED FROM INPI DATA FOR 1961-1987

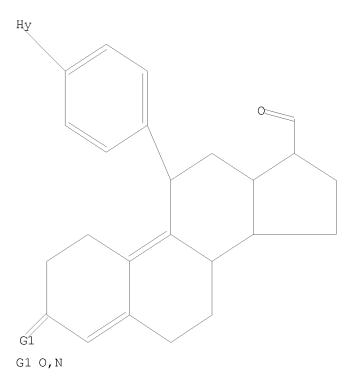
MOST RECENT CITATIONS FOR PATENTS FROM MAJOR ISSUING AGENCIES (COVERAGE TO THESE DATES IS NOT COMPLETE):

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US 20090192215 30 JUL 2009
DE 102008054480 16 JUL 2009
EP 2080806 22 JUL 2009
JP 2009170146 30 JUL 2009
WO 2009097414 06 AUG 2009
GB 2453808 22 APR 2009
FR 2926817 31 JUL 2009
RU 2362301 27 JUL 2009
CA 2421889 14 JUL 2009
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The new MARPAT User Guide is now available at: http://www.cas.org/support/stngen/stndoc/marpat.html.

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L5 STR



Structure attributes must be viewed using STN Express query preparation. L14 $\,$ 15 SEA FILE=MARPAT SSS FUL L5 $\,$

100.0% PROCESSED 9321 ITERATIONS 15 ANSWERS

SEARCH TIME: 00.00.05